



November 11, 2022

Zach Nannestad
Douglas County School District
2812 N. Highway 85
Castle Rock, CO 80109

**Re: DCSD Cresthill Middle School
9195 Cresthill Ln., Highlands Ranch, CO 80130
November 2022 Follow-Up Radon Sampling Assessment**

Dear Mr. Nannestad:

Quality Environmental Services & Technologies Inc. (QUEST) is pleased to assist Douglas County School District with the ongoing radon survey of its schools. At your request, QUEST conducted follow-up radon testing at Cresthill Middle School, located at 9195 Cresthill Lane, in Highlands Ranch, Colorado.

One-hundred and four (104) AirChek radon test kits were placed on October 4, 2022, and one-hundred and three (103) were retrieved on October 6, 2022. One (1) AirChek radon test kit was missing from the main gym at the time of our retrieval. Sample analysis identified the radon concentration to be above the EPA guideline of 4 pCi/L for acceptable radon concentrations in room 1231. The detected radon concentrations in all other tested locations were below the EPA guideline. QUEST recommended that further radon mitigation efforts be undertaken, including inspection of the ventilation system. At your request, QUEST conducted additional follow-up radon testing in November of 2022.

On November 7, 2022, QUEST placed three (3) AirChek radon test kits (including 1 duplicate) in the following locations: Room 1231 and Room 1230. The test kits were retrieved on November 9, 2022. The attached laboratory results specify radon concentrations to be all within the EPA guideline of 4 pCi/L for acceptable radon concentrations.

If you have any questions, or if we may be of additional assistance, please contact QUEST, Inc. at 303-935-1573. We look forward to our continued association.

Sincerely,

Robert A. Woellner
President/Industrial Hygienist
NEHA: NRPP Certification #105324RT

Anatole (Tony) Konowal
Project Manager/Industrial Hygienist

Attachment: Laboratory Report

November 10, 2022

**** LABORATORY ANALYSIS REPORT ****

Radon test result report for:
CRESTHILL MIDDLE SCHOOL

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11258493	1230	2022-11-07 @ 12:00 pm	2022-11-09 @ 2:00 pm	0.6	2022-11-10
11258492	1231	2022-11-07 @ 12:00 pm	2022-11-09 @ 2:00 pm	< 0.3	2022-11-10
11258491	1231 (DUPLICATE)	2022-11-07 @ 12:00 pm	2022-11-09 @ 2:00 pm	< 0.3	2022-11-10

Air Chek 1936 Butler Bridge Rd, Mills River, NC 28759-3892 Phone: (828) 684-0893 Fax: (828) 684-8498